

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2194	433/169,202.1,204,212.1,218.ccls. or 264/16-19.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/10/21 17:36
L2	1	(dental with (restoration or cap or crown or bridge or prosthesis)) same (single with layer with (polymerizable or polymer or curable or cured or photopolymer or photopolymerizable))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/10/21 17:38
L3	80	(dental with (restoration or cap or crown or bridge or prosthesis)) and (single with layer with (polymerizable or polymer or curable or cured or photopolymer or photopolymerizable))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/10/21 17:38
L4	53	(over and under) with structure same (photo or light) with (polymer\$4 or (curable or cured or cure))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/10/21 17:41
L5	21	(US-20030203339-\$ or US-20040096805-\$). did. or (US-6488503-\$ or US-4585417-\$ or US-5062799-\$ or US-5346397-\$ or US-5624262-\$ or US-7172424-\$ or US-4645455-\$ or US-4650418-\$ or US-6325629-\$ or US-5171147-\$ or US-4895516-\$ or US-4678435-\$ or US-4104798-\$ or US-4650550-\$ or US-4478579-\$ or US-3423829-\$ or US-4318696-\$ or US-6431865-\$ or US-2380468-\$).did.	US-PGPUB; USPAT	ADJ	ON	2009/10/21 17:43
L6	14	("3052982" "3375582" "3457644" "4332564" "4398887" "4775319" "4952151" "5346397" "5487663" "5827063" "6869552").PN. OR ("7172424").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/21 17:47
L7	25	("4556389" "4810193" "5192207").PN. OR ("5346397").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/21 17:47
L8	4	("3761728" "4879136" "5346397").PN. OR ("6250926").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/21 17:49
L9	33	("3049437" "3395027" "3835066" "3934348" "4104798").PN. OR ("4556389").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/21 17:50
L10	0	elastic with light with polymerizable with layer and (dental)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/21 17:51

EAST Search History (Prior Art)

L11	0	elastic with light with polymer with layer and (dental)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/21 17:51
L12	7	elastic with light with polymer and (dental)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/21 17:51
L13	6	base structure and over structure and interconnecting with layer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/10/21 17:52
L14	0	((US-20030203339-\$ or US-20040096805-\$).did. or (US-6488503-\$ or US-4585417-\$ or US-5062799-\$ or US-5346397-\$ or US-5624262-\$ or US-7172424-\$ or US-4645455-\$ or US-4650418-\$ or US-6325629-\$ or US-5171147-\$ or US-4895516-\$ or US-4678435-\$ or US-4104798-\$ or US-4650550-\$ or US-4478579-\$ or US-3423829-\$ or US-4318696-\$ or US-6431865-\$ or US-2380468-\$).did.).urpn.	US-PGPUB; USPAT	ADJ	ON	2009/10/21 17:55
L15	0	("2004/0096805").URPN.	USPAT	ADJ	ON	2009/10/21 17:55
L16	1	(10/190827).APP.	USPAT; USOCR	ADJ	ON	2009/10/21 17:55
L17	17	("20010036618" "20020025993" "4015332" "4678435" "5332390" "5458489" "5667384" "5759032" "5775913" "5975906" "5977199" "6068481" "6114408" "6257892" "6282013" "6299449").PN. OR ("6884073").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/21 17:55
L18	14	("3052982" "3375582" "3457644" "4332564" "4398887" "4775319" "4952151" "5346397" "5487663" "5827063" "6869552").PN. OR ("7172424").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/21 17:56
L19	20	("0347933" "0472344" "0709410" "0986653" "1414475" "2537142" "4172323").PN. OR ("4398887").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/21 17:57
L20	27	("3052982").URPN.	USPAT	ADJ	ON	2009/10/21 17:58
L21	21	("2192902" "3052982" "3786565" "4104798" "4431451" "4497629" "4557691" "4585417" "4806383" "4812120" "4818559" "4834651" "4879136" "4917347" "4957440" "5852248" "6206958" "6426149" "6534197").PN. OR ("7374422").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/21 17:59

EAST Search History (Prior Art)

L22	19	("3368712" "3922155" "3987499" "4159358" "4223412" "4234972" "4365356" "4411624").PN. OR ("4497629").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/21 18:00
L23	3	(over structure and base structure and interconnecting material).clm.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/21 18:01
L24	16	("2705836" "3541688" "4445863" "4556389" "4585417" "4741699" "5062799" "5346397" "5827063" "6250926" "6386865" "6413660" "6488503" "6648645").PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/21 18:05
L25	11	("4392828" "4473353" "4516938").PN. OR ("5062799").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/10/21 18:07
L38	30	(foser near hans\$1peter).in. or (urs near spirig).in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	ADJ	ON	2009/10/21 18:15

EAST Search History (I nterference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L26	30	(over structure and base structure and interconnecting)	US-PGPUB; USPAT; UPAD	ADJ	ON	2009/10/21 18:08
L27	3	(over structure and base structure and interconnecting).clm.	US-PGPUB; USPAT; UPAD	ADJ	ON	2009/10/21 18:08
L28	0	(single and layer and light and polyermizable and elastic).clm.	US-PGPUB; USPAT; UPAD	ADJ	ON	2009/10/21 18:10
L29	269	(single and layer and light and elastic).clm.	US-PGPUB; USPAT; UPAD	ADJ	ON	2009/10/21 18:10
L30	0	(single and layer and light and elastic and dental restoration).clm.	US-PGPUB; USPAT; UPAD	ADJ	ON	2009/10/21 18:10
L31	1	(single and layer and light and elastic and restoration).clm.	US-PGPUB; USPAT; UPAD	ADJ	ON	2009/10/21 18:10
L32	4	(base structure and pre\$1fabricated and interconnecting).clm.	US-PGPUB; USPAT; UPAD	ADJ	ON	2009/10/21 18:11
L33	3	(base structure and bite element and interconnecting).clm.	US-PGPUB; USPAT; UPAD	ADJ	ON	2009/10/21 18:11

EAST Search History (I nterference)

L34	0	(interconnecting material and layer and defining and space).clm.	US-PGPUB; USPAT; UPAD	ADJ	ON	2009/10/21 18:12
L35	1	(pre\$1configured and bite and element).clm.	US-PGPUB; USPAT; UPAD	ADJ	ON	2009/10/21 18:14
L36	1	(tooth and bite and interconnecting and elastic and layer).clm.	US-PGPUB; USPAT; UPAD	ADJ	ON	2009/10/21 18:14
L37	17	(foser near hans\$1peter).in. or (urs near spirig).in.	US-PGPUB; USPAT; UPAD	ADJ	ON	2009/10/21 18:15